## Claims

- 1. An epoxy resin composition for a printed wiring board, comprising an epoxy resin, a phenol novolac resin, a curing accelerator and a silica filler, characterized in that, as the silica filler, is used a silica filler which has a shape having at least two planes, and has an average particle diameter between 0.3  $\mu$ m and 10  $\mu$ m and a relative surface area between 8 m<sup>2</sup>/g and 30 m<sup>2</sup>/g.
- 2. An epoxy resin composition for a printed wiring board as described in claim 1, characterized in that, as said silica filler defined in claim 1, is used a silica filler having at least two planes in the shape, an average particle diameter between 0.3  $\mu$ m and 10  $\mu$ m and a relative surface area between 10 m<sup>2</sup>/g and 20 m<sup>2</sup>/g.
- 3. An epoxy resin composition for a printed wiring board as described in claims 1 or 2, characterized in that said silica filler defined in claim 1 or 2 is added in an amount of from 3% to 80% by weight per the solid content of the resin.
- 4. An epoxy resin composition for a printed wiring board as described in any one of claims 1 to 3, characterized in that, as said silica filler defined in claim 1, is used a silica filler having an electric conductivity of 15  $\mu$ s or less.
- 5. An epoxy resin composition for a printed wiring board as described in any one of claims 1 to 4, characterized in that, as said silica filler defined in claim 1 or 2, is used a silica filler which has been vitrified through melting at a temperature of 1800°C or higher.
- 6. An epoxy resin composition for a printed wiring board as described in any one of claims 1 to 5, characterized in that, as said epoxy resin, is used an epoxy resin having a bromine content of between 5% and 20% by weight per the solid content of the resin without silica filler and containing an epoxy resin obtained by reacting a dihydric phenol with a bisphenol A type epoxy resin in an amount of between 40% and 100% by weight based on the whole amount of the epoxy resin solid content.
- 7. An epoxy resin composition for a printed wiring board as described in any one of claims 1 to 5, characterized in that, as said epoxy resin, is used an epoxy resin having a bromine content of between 5% and 20% by weight per the solid content of the resin without silica filler and containing an epoxy resin possessing a dicyclopentadienyl structure in an amount of between 40% and 100% by weight based on the whole amount of the epoxy resin solid content.
- 8. An epoxy resin composition for a printed wiring board as described in any one of claims 1 to 5, characterized in that, as said epoxy resin, is used an epoxy resin

- having a bromine content of between 5% and 20% by weight per the solid content of the resin without silica filler and containing of a novolac type epoxy resin in an amount of between 40% and 100% by weight based on the whole amount of the epoxy resin solid content.
- 9. An epoxy resin composition for a printed wiring board as described in any one of claims 1 to 5, characterized in that, as said epoxy resin composition, is used a bromine-free epoxy resin composition.
- 10. A prepreg for a printed wiring board, characterized in that the prepreg is obtained by impregnating a reinforcing material with an epoxy resin composition for a printed wiring board as described in any one of claims 1 to 9 and drying said composition to B-stage.
- 11. A laminated board for a printed wiring board, characterized in that the board is obtained by gluing a prepreg as described in claim 10 to a surface of a metal foil and hot pressing them.
- 12. A printed wiring board, characterized in that the board is obtained by using a laminated board for a printed wiring board as described in claim 11.